## Special study and miscellaneous sites

Discharge measurements in the following table were made at special study and miscellaneous sites throughout the State. Data for miscellaneous sites provided by the Virginia Department of Environmental Quality - Water Division are noted by an "[a]".

Discharge measurements made at special study and miscellaneous sites during water year 2001 Measured Measurements Drainage previously area Stream Tributary to Location (water Date Discharge (ft<sup>3</sup>/s) years) POTOMAC RIVER BASIN Lat 39°14'31", long 78°06'14", NAD83, Frederick County, 200 ft upstream from railroad culvert, 01616190 Opequon Creek 0.14 1999-00 6-12-01 2.61 9-5-01 Hot. 1.30 Run[a] 0.9 mi upstream from confluence with Clearbrook Run, and at Stephenson. Lat 39°15'06", long 78°05'30", NAD83,Frederick County, up-stream from W.S. Frey Company 01616200 Hot Run 1.4 1994-00 6-12-01 2.90 Clearbrook 9- 5-01 2.26 Run [a] discharge, 0.04 mi downstream from U.S. Highway 11, and 0.4 mi southeast of Clear Brook. Cooks Creek Lat 38°25'12", long 78°56'22", 1- 3-01 2.39 Cooks Creek NAD83, Rockingham County, at Dayton, 20 ft upstream from mouth, and 0.2 mi downstream from Silver Lake. tributary [a] Lat 38°24'57", long 78°56'13", NAD83, Rockingham County, at bridge on State Highway 42, 10- 3-00 7.33 North River Cooks 10- 4-00 7.30 Creek [a] 10- 5-00 7.21 at Dayton. 1- 3-01 2 69 Lat 38°24'56", long 78°56'12", 1- 3-01 .691 Cooks Creek Cooks Creek NAD83, Rockingham County, at tribu-Dayton, 100 ft upstream from mouth, and 150 ft east of State Highway 42. tary [a] Lat 38°24′28″, long 78°56′24″, NAD83, Rockingham County, at bridge on Bridge Lane, at Dayton, North River 1- 3-01 3 38 Cooks Creek [a] and 0.5 mi downstream from State Highway 42. Lat 38°22'23", long 78°56'06", NAD83, Rockingham County, at 10- 3-00 10- 4-00 01621390 North River 22.5 1993-96 12.6 Cooks 11.7 10.7 Creek [a] downstream bridge on U.S. 10- 5-00 Highway 11, 400 ft upstream from Blacks Run, and 1.2 mi 1- 3-01 4.80 north of Mount Crawford. North River Lat  $38^{\circ}21'16"$ , long  $78^{\circ}56'22"$ , 1- 3-01 5.04 NAD83, Rockingham County, Cooks at Mount Crawford, at bridge on StateHighway 867, and Creek [a] 1.0 mi upstream from mouth. Lat 38°05'35", long 79°01'53", 01624700 Middle River 1999-00 10- 5-00 34.0 NAD83, Augusta County, below State Highway 635, 3.5 mi north of Stuarts Draft. Christians Creek 01625847 South Fork Lat 38°01'07", long 79°01'07", 52.47 1997-00 5-15-01 12.8 NAD83, Augusta County, at Stuarts Draft sewage treatment plant, 0.8 mi downstream from bridge on State Highway 608, South Shenandoah River [a] River and 1.2mi southeast of Stuarts

a Provided by the Virginia Department of Environmental Quality - Water Division.

Discharge measurements made at special study and miscellaneous sites during water year 2001--Continued

			Drainage	Measured previously	Mea	surements
Stream	Tributary to	Location	area (mi²)	(water years)	Date	Discharge (ft <sup>3</sup> /s)
		POTOMAC RIVER BASI	NConti	nued		
01626952 Porter- field Run [a]	South River	Lat 38°08'04", long 78°51'59", NAD83, Augusta County, 0.3 mi upstream from mouth, 0.5 mi downstream from culvert on State Highway 865, and 0.8 mi east of Madrid.	4.79	1998-00	5-15-01 7-25-01	.758 .265
01632530 North Forl Shenandoal River		Lat 38°38'56", long 78°42'25", NAD83, Rockingham County, 500 ft upstream from county line, 0.8 mi downstream from confluence with Plains Mill Creek, and 1.7 mi west of New Market.	-	-	10-30-00 11-13-00 11-15-00 3-28-01 4-6-01 4-18-01 8 -1-01 8 -2-01	34.0 51.9 43.5 323 438 308 379 264
01632815 Smith Creek [a]	North Fork Shenandoah River	Lat 38°28'48", long 78°46'32", NAD83, Rockingham County, at proposed Smith Creek WWTP discharge, 0.35 mi upstream fr culvert on State Highway 724, and 5.5mi northeast of Harrisonburg.	6.06 om	-	5-15-01 7-25-01	1.54 .643
01632870 War Branch [a	Smith Creek	Lat 38°32'08", long 78°42'21", NAD83, Rockingham County, at H-NM KOA discharge, at Athlone 3.2mi southeast of Tenth Legio and 4.5 mi upsteam from mouth.		2000	5-15-01 7-25-01	.374
01632970 Crooked Run	Mill Creek	Lat 38°45'44", long 78°41'05", NAD83,Shenandoah County, at State Highway 263, 0.4 mi upstream from mouth, and 2.3 mi west of Mt. Jackson	6.49	1994 1996	4-12-01	20.2
01633575 North For Shenandoal River		Lat 38°50'12", long 78°31'39", NAD83, Shenandoah County, 0.95mi upstream from Narrow Passage Creek, 3.8 mi down- stream from Stony Creek, and 2.1 mi northeast of Edinburg.	-	2000	11-1-00 3-20-01	93.8 400
01633640 North For Shenanado River		Lat 38°53'12", long 78°28'46", NAD83, Shenandoah County, 400 downstream from confluence wit Spring Hollow, and 1.2 mi east of Woodstock.	h	2000	10-31-00 3-19-01	94.4 432
01633800 North For Shenandoal River		Lat 38°56'28", long 78°23'09", NAD83, Shenandoah County, 0.55 upstream from confluence with Posey Hollow, and 3.0 mi east of Toms Brook.	- mi	2000	4-19-01 9-13-01 9-14-01	666 122 122
01633820 North Forl Shenandoal River		Lat 38°57′15″, long 78°23′03″, NAD83, Shenandoah County, alon State Highway 648, 0.64 mi upstream from bridge on State Highway 744, 2.4 mi downstream from confluence with Posey Hollow, and 3.3 mi south of Fishers Hill.	_	2000	8-16-01 8-17-01	526 444
01635210 North For Shenandoal River		Lat 38°58'52", long 78°17'25", NAD83, Warren County, at Win- chester Dam, 1.5 mi downstream from confluence with Cedar Creek, and 1.1 mi northwest of Waterlick.	-	-	11-14-00 4 -5-01	195 1,430

a Provided by the Virginia Department of Environmental Quality - Water Division.

		D-	Orainage	Measured previously (water years)	Measurements	
Stream	Tributary to	Location	area (mi <sup>2</sup> )		Date	Discharge (ft <sup>3</sup> /s)
		POTOMAC RIVER BASI	NConti	nued		
01636228 Crooked Run [a]	Shenandoah River	Lat 38°59'14", long 78°10'59", NAD83, Warren County, 0.7 mi upstream from bridge on State Highway627, 0.7 mi north of Cedarville.	29.88	1997-00	10-30-00 6-12-01	1.96 3.48
01636240 Crooked Run [a]	Shenandoah River	Lat 38°57'22", long 78°11'52", NAD83, Warren County, 100 ft downstream from bridge on U.S. Highways 340 and 522, 0.6 mi north of Riverton, and 0.9 mi upstream from mouth.	-	1991-00	10-30-00	4.23
01653900 Accotink Creek	Potomac River	Lat 38°51'39", long 77°16'16", NAD83, Fairfax City, 300 ft upstream of Pickett Road, .25 mi south of Fairfax Circle.	-	1999-00	10-2-00	1.60
		RAPPAHANNOCK RI	VER BASI	N		
01661835 Unnamed tribu- ary [a]	Hickman Run	Lat 38°45'14", long 78°06'23", NAD83, Rappahannock County, 50 ft upstream from culvert on State Highway 641, 0.8 mi southwest of Flint Hill.	0.13	1994-99	6-13-01	.167
01662320 Thornton River [a]	Hazel River	Lat 38°39'29", long 78°13'12", NAD83, Rappahannock County, at Sperryville, 0.25 mi upstream from confluence with N.F. Thornton River, and 0.3 mi downstream from bridge on U.S. Highway 522.	10.4	1995-00	10-30-00 6-13-01	5.62 6.22
0166504850 Mountain Run [a]	Rappahannock River	Lat 38°27'45", long 77°58'08", NAD83, Culpeper County, at Culpeper sewage treatment plant, 800 ft upstream from bridge on U.S. Highway 29, and 1.6 mi southeast of Culpeper.	-	1999-00	6-13-01	9.67
		YORK RIVER	BASIN			
01670300 Contrary Creek [b]	North Anna River	Lat 38°03'53", long 77°52'44", NAD83, Louisa County, at bridge on U.S. Highway 522, 1.2 mi up- stream from Lake Anna, 4.0 mi northeast of Mineral, and 5.1 mi upstream from former mouth.		1976-87‡ 1989-00	10-24-00 6-14-01	.938 1.81
01671270 Licking- hole Creek [a]	South Anna River	Lat 38°04'33", long 78°08'54", NAD83, Louisa County, 700 ft downstream from Izac Lake, 0.5 mi upstream from mouth, and 2.1 mi east of Boswells Tavern.	2.73	1998-00	10-24-00 6-14-01	.980 1.69
01674160 Polecat Creek [a]	Mattaponi River	Lat 37°58'09", long 77°32'19", NAD83, Caroline County, 150 ft downstream from culvert on Stat Highway 601, 0.7 mi northeast of Cedar Fork, and 2.1 mi west of Golansville.	1.15 e	1994-00	10- 3-00 12- 6-00 2- 8-01 4- 3-01 6- 7-01 8- 2-01 8- 9-01	.057 .002 .598 1.70 10.8 .040

<sup>‡</sup> Operated as a continuous-record gaging station.
a Provided by the Virginia Department of Environmental Quality - Water Division.
b Provided by both the U.S. Geological Survey and Virginia Department of Environmental Quality - Water Division.

		ת	rainage	Measured previously (water years)	Measurements	
Stream	Tributary to	Location	area (mi²)		Date	Discharge (ft <sup>3</sup> /s)
		YORK RIVER BASIN-	-Continu	ıed		
01674172 Polecat Creek [a]	Mattaponi River	Lat 37°58'13", long 77°29'12", NAD83, Caroline County, 150 ft upstream from bridge on State Highway 652, 0.5 mi upstream fromStevens Mill Run, and 1.1 mi southeast of Golansville.	10.8	1994-00	10- 3-00 12- 6-00 2- 8-01 4- 3-01 6- 7-01 8- 2-01 8- 9-01	.700 .754 5.41 19.1 43.5 .623
01674174 Stevens Mill Run [a]	Polecat Creek	Lat 37°59'20", long 77°29'49", NAD83, Caroline County, 100 ft downstream from bridge on State Highway 601, 0.6 mi north of Golansville, 0.8 mi downstream from Lake Caroline, and 1.6 mi upstream from mouth.	9.50	1994-00	10- 3-00 12- 6-00 2- 8-01 4- 3-01 6- 7-01 8- 2-01 8- 9-01	.668 .247 4.80 16.7 86.3 .862
01674180 Polecat Creek [a]	Mattaponi River	Lat 37°57′20″, long 77°22′07″, NAD83, Caroline County, 200 ft upstream from bridge on State Highway 601, 0.25 mi southeast of Penola, and 2.2 mi upstream from mouth.	48.3	1994-00	10- 3-00 12- 6-00 2- 8-01 4- 3-01 6- 7-01 8- 9-01	6.22 6.50 31.8 105 60.5
		JAMES RIVER	BASIN			
02012980 Jerrys Run [a]	Dunlap Creek	Lat 37°48'37", long 80°11'24", NAD83, Alleghany County, at I-64 Rest Area, 0.6 mi east of Exit 2, and 5.3 mi north of Alleghany.	1.89	1996-98	9- 6-01	.035
02012993 Ogle Creek [a]	Dunlap Creek	Lat 37°48′48″, long 80°05′27″, NAD83, Alleghany County, 0.9 mi upstream from Thorny Branch, 1.0 mi west of Callaghan, and 1.7 mi upstream from mouth.	25.6	-	5-31-01 6-20-01 7- 6-01 7-24-01 9- 6-01	17.2 1.58 .716 .690 .942
02015600 Cowpasture River	James River	Lat 37°19'30", long 79°26'13", NAD83, Highland County, at U.S. Highway 250, 3 mi upstream from Shaw Fork, and 1.2 mi west of Head waters.	11.3	1995-99	5-23-01	93.7
02018810 Crooked Run [a]	North Fork	Lat 37°30'44", long 79°55'39", NAD83, Botetourt County, at Camp Fincastle Lake outfall, 0.3 mi downstream from Woodville Spring, and 2.8 mi northwest of Fincastle.	1.09	1998-00	6-20-01	1.09
02021670 Cedar Creek [a]	Cedar Grove Branch	Lat 37°53'32", long 79°18'48", NAD83, Rockbridge County, 1.6 mi northwest of Fairfield, 1.9 mi upstream from culverts on State Highway 712, and 3.3 mi upstream from mouth.	1.75	1998-00	5-31-01	1.12
02023410 Marl- brook Creek [a]	South River	Lat 37°52′59″, long 79°16′56″, NAD83, Rockbridge County, 30 ft upstream from culvert on U.S. Highway 11, and 500 ft downstream from culvert on State Highway 613, at Fairfield.	1.38	1998-00	5-31-01 7- 6-01	1.49 .521
02024208 Indian Gap Run [a]	Maury River	Lat 37°43'38", long 79°21'37", NAD83, Rockbridge County, at Buena Vista City 600 ft upstream from mouth, and 0.2 mi downstream from culvert on U.S. Highway 501	ım	1995-00	7-24-01	.220

a Provided by the Virginia Department of Environmental Quality - Water Division.

		D		Measured	Meas	surements
Stream	Tributary to	Location	rainage area (mi <sup>2</sup> )	previously (water years)	Date	Discharge (ft <sup>3</sup> /s)
		JAMES RIVER BASIN	Contin	ued		
02025610 Harris Creek [a]	James River	Lat 37°32′54", long 79°08′29", NAD83, Amherst County, at Old Dominion Job Corps discharge, 0.9 mi upstream from confluence with Falling Rock Creek, and 2.5 mi northwest of Faulconer- ville.	11.4	1995-99	7-18-01	2.17
02025850 Ivy Creek [a]	Blackwater Creek	Lat 37°23'37", long 79°18'34", NAD83, Bedford County, 100 ft downstream from Ivy Hill Lake, 2.1 mi upstream from State Highway 662, and 2.7 mi northeast of Norwood.	9.68	1994-00	11- 2-00 8- 7-01	3.03 1.34
02025890 Unnamed tribu- tary [a]	Tussocky Creek	Lat 37°17'56", long 79°09'03", NAD83, Campbell County, at Evergreen Mobile Home Park, 1.0 mi upstream from confluence with tributary from Willow Lake, and 2.8 mi southeast of City Farm.	0.20	1996-00	11- 2-00 5-16-01 8- 7-01	.019 .046 .010
02025970 Wreck Island Creek [a]	James River	Lat 37°28'53", long 78°53'42", NAD83, Appomattox County, 50 ft upstream from Appomattox Lime Company discharge, 2.0 mi downstream from bridge on State Highway 683, and 3.0 mi south of Riverville.	56.1	1993-99	8- 7-01	10.7
02030400 Turpin Creek [a]	Slate River	Lat 37°34'20", long 78°28'49", NAD83, Buckingham County, at Buckingham Medium Security Institute #3 discharge, 1.5 mi upstream from Peyton Creek, and 2.0 mi northwest of Dillwyn.	1.32	1994-00	5-16-01	.433
02030760 North Creek [a]	South Creek	Lat 37°45′28″, long 78°15′01″, NAD83, Fluvanna County, 100 ft upstream from Fork Union Military Academy sewage treatment plant, at bridge on State Highway 652, and 0.8 mi southeast of Fork Union.	2.0	1990-00	7- 3-01	.189
02032300 Muddy Run	Buck Mt. Creek	Lat 38°14'05", long 78°37'01", NAD83, Albemarle County, at State Highway 810, 0.7 mi upstream from mouth, and 11 mi southwest of Stanardsville.	3.36	1983 1989 1998	3-30-01	28.9
02033390 Biscuit Run [a]	Moores Creek	Lat 37°59'58', long 78°31'08", NAD83, Albemarle County, at Southwood Mobile Home Park discharge, 1.1 mi upstream from Interstate Highway 64, 0.8 mi south of Charlottesville City limits and 1.3 mi upstream from mouth.	12.56	1994-00	10-26-00	2.34
02033495 Moores Creek [a]	Rivanna River	Lat 38°01'08", long 78°27'38", NAD83, Albemarle County, at Regional sewage treatment plant, 0.4 mi upstream from mouth, and 0.6 mi downstream from Charlottesville city boundary.	34.64	1999-00	10-26-00 4-23-01 7- 3-01 7-25-01 9- 4-01	7.16 14.6 7.18 2.74 5.49

a Provided by the Virginia Department of Environmental Quality - Water Division.

		Dr	rainage	Measured previously	Measurements	
Stream	Tributary to	Location	area (mi <sup>2</sup> )	(water years)	Date	Discharge (ft <sup>3</sup> /s)
		JAMES RIVER BASIN	Contin	ued		
02033570 Shadwell Creek[a]	Rivanna River	Lat 38°01'14", long 78°25'26", NAD83, Albemarle County, a Ramada Inn discharge, 0.3 mi upstream from bridge on U.S. Highway 250, and 1.6 mi west of Shadwell.	0.624	1998-00	4-23-01	.240
02033710 Carroll Creek [a]	Rivanna River	Lat 38°00'18", long 78°21'31", NAD83, Albemarle County, at Keswick sewage treatment plant, 100 ft upstream from culvert under I-64, 1.2 mi south of Keswick, and 2.5 mi upstream from mouth.	2.06	2000	10-24-00 6-14-01 9- 4-01	.040 .092 .057
02038840 Holiday Creek	Appomattox River	Lat 37°25'59", long 78°41'11", NAD83, Buckingham County, at State Forest Road 2307 (Old Richmond Road), 1.8 mi upstream from confluence with North Holiday Creek, and 5.2 mi south southwest of Toga.		1972, 1989-90, 1994, 1997-98 2000	1-19-01	2.48
02040590 Nibbs Creek [a]	Flat Creek	Lat 37°22'03", long 77°59'32", NAD83, Amelia County, 150 ft upstream from Courthouse Branch 0.2 mi downstream from bridge o State Highway 681, and 1.8 mi north of Amelia Courthouse.		1997-00	5-10-01	.436
02041700 Cattail Run [a]	Appomattox River	Lat 37°12'59", long 77°26'38", NAD83, Dinwiddie County, at Petersburg, 500 ft upstream from U.S.Highway 1 and 460, and 0.7 mi upstream from mouth.	8.61	1993-99	7-16-01	.394
02042075 Bailey Creek [a]	James River	Lat 37°14'44", long 77°19'33", NAD83, Prince George County, at Fort Lee Military Reser- vation, 0.7mi upstream from bridge on State Highway 630, and 1.2 mi south of Jefferson Park.	2.56	1995-99	5-10-01	.445
0204243650 Bloody Run	Powhite Creek	Lat 37°31'21", long 77°17'31", NAD83, Hanover County, at western boundary of Richmond National Battlefield Park, Cold Harbor Unit.	-	-	8-21-01	.191
0204243790 Boatswain Creek		Lat 37°34'39", long 77°17'20", NAD83, Hanover County, at eastern boundary of Richmond National Battlefield Park, Gaines Mill Unit.	-	-	8-21-01	.117
		CHOWAN RIVER	BASIN			
02044405 Hurricane Branch [a]		Lat 37°03'39", long 77°58'47", NAD83, Nottoway County, at bridge on State Highway 643, 1.6 mi southeast of Blackstone.	5.61	2000	5- 9-01	1.23
02044410 Unnamed tribu- tary [a]	Hurricane Branch	Lat 37°02'28", long 77°57'18", NAD83, Nottoway County, at Fort Pickett sewage treatment plant, 1.0 mi upstream from mouth, and 3.5 mi southeast of Blackstone.		2000	5- 9-01	.242

a Provided by the Virginia Department of Environmental Quality - Water Division.

-				Measured	Meas	surements
Stream	Tributary to	Location	Orainage area (mi <sup>2</sup> )	previously (water years)	Date	Discharge (ft <sup>3</sup> /s)
		CHOWAN RIVER BASIN	NContin	nued		
02045275 Unnamed tribu- tary [a]	Sturgeon Creek	Lat 36°51'36", long 77°50'04", NAD83, Brunswick County, 0.7 mi upstream from culvert on State Highway 642, 2.4 mi upstream from mouth, and 2.8 mi east of Alberta.	1.68	1998-99	5-10-01	.262
02046750 Three Creek [a]	Nottoway River	Lat 36°43'26", long 77°31'12", NAD83, Greensville County, at bridge on State Highway 616, 1.5 mi downstream from Maclins Creek, and 1.6 mi northeast of Emporia.	67.2	1981-84, 1993-97,	7-10-01	1.57
		ROANOKE RIVER	R BASIN			
02054660 Mason Creek [a]	Roanoke River	Lat 37°21'55", long 80°03'04", NAD83, Roanoke County, at Roanoke Moose Lodge sewage treatment plant, 50 ft west of State Highway 311, and 0.9 mi west of Bennett Springs.	29.7	1993, 1999-00	6-20-01	.731
02056800 South Fork Blackwater River [a]		Lat 37°00'39", long 80°02'52", NAD83, Franklin County, at at Callaway Elementary School Callaway, sewage treatment plar discharge, and 400 ft downstrea from bridge on State Highway 641.		1995, 1997-99	5- 8-01	10.8
02057695 Unnamed tribu- tary [a]	Powder Mill Creek	Lat 37°00'33", long 79°53'28", NAD83, Franklin County, at Rocky Mount, 800 ft east of Main Street, and 0.25 mi upstream from culvert on State Street.	-	1998-99	5- 8-01	.002
02063780 Mollys Creek [a]	Falling River	Lat 37°16'25", long 79°05'57", NAD83, Campbell County, at Rustburg sewage treatment plant, and 0.28 mi south of inter-section of U.S. Highway 501 and State Highway 24, at Rustburg.	.158	1999-00	11- 2-00 5-16-01 8- 7-01	.063 .083 .057
02073420 Mill Creek [a]	Leatherwood Creek	Lat 36°41'22", long 79°44'34", NAD83, Henry County, at Piedmont Estates lagoon discharge, 1.2 mi upstream from mouth, and 2.7 mi northwest of Axton.	4.50	-	5- 8-01	1.34
0207509125 Unnamed tribu- tary [a]	Hogans Creek	Lat 36°32′31″, long 79°22′21″, NAD83, Pittsylvania County, at Goodyear Tire and Rubber plant discharge, 0.4 mi upstream from bridge on State Highway 736, 1.1 mi southeast of Danville City limits, and 1.5 mi upstream from mouth.	0.89	1994-99	5- 9-01	.193
02075191 Cane Creek [a]	Dan River	Lat 36°36'00", long 79°19'33", NAD83, Pittsylvania County, 0.3 mi downstream from bridge on State Highway 730, and 1.7 mi west of Ringgold.	3.94	1997-99	5- 9-01	1.22

a Provided by the Virginia Department of Environmental Quality - Water Division.

		Ţ	Orainage	Measured previously	Meas	surements
Stream	Tributary to	Location	area (mi²)	(water years)	Date	Discharge (ft <sup>3</sup> /s)
		ROANOKE RIVER BASI	NConti	nued		
02076100 Wet Sleeve Creek [a]	Banister River	Lat 36°46'18", long 79°32'51", NAD83, Pittsylvania County, 0.4 mi downstream from bridge on State Highway 815, 1.3 mi upstream from mouth, and 2.8 mi northeast of Swansonville.	3.75	1993-95 1997-99	5- 9-01	1.37
02076280 Dry Fork [a]	White Oak Creek	Lat 36°44'40", long 79°23'47", NAD83, Pittsylvania County, at Vulcan Materials Company, discharge 0.6 mi south of Dry Fork, and 0.7 mi upstream from bridge on State Highway 718.	2.42	1994-95 1997-99	5- 9-01	.547
		YADKIN RIVER	BASIN			
02113540 Unnamed tribu- tary [a] (No. 1)	Birds Branch	Lat 36°38'18", long 80°32'04", NAD83, Patrick County, at Doe Run Lodge discharge, 0.25 mi south of Pilot Mtn. Overlook, and 3.0 mi northwest of Ararat.	.04	1995-00	8-22-01	.090
02113541 Unnamed tribu- tary [a] (No. 2)	Birds Branch	Lat 36°38'16", long 80°32'29", NAD83, Patrick County, at Groundhog Mtn. Resort discharge 0.45 mi southwest of Pilot Mtn. Overlook, and 3.1 mi northwest of Ararat.		1995-00	8-22-01	.040
		KANAWHA RIVEF	R BASIN			
03164100 Bull Run [a]	New River	Lat 36°42'28", long 81°02'10", NAD83, Grayson County, 0.5 mi upstream from bridge on State Highway 648, 1.3 mi northwest of Providence, and 2.5 mi south west of Stevens Creek.	0.32	1995, 1997-00	8-22-01	.191
03166100 Buddle Branch [a]	New River	Lat 36°50'17", long 80°54'59", NAD83, Wythe County, 100 ft east of State Highway 636, 0.6 mi upstream from culvert on State Highway 69, and 0.9 mi south of Austinville.	-	1993-00	8-22-01	. 282
0316612010 Unnamed tribu- tary [a] (No.1)	Buddle Branch	Lat 36°51'21", long 80°54'17", NAD83, Wythe County, 10 ft upstream from confluence with Buddle Branch, 0.6 mi north- east of Austinville.	-	1997-00	8-22-01	.772
03167150 Big Reed Island Creek [a]	New River	Lat 36°41'20", long 80°31'41", NAD83, Carroll County, at Olde Mill Golf Resort, 0.2 mi downstream from bridge on State Highway 618, and 2.1 mi south of Laurel Fork.	20.2	1994-00	8-22-01	25.9
03167608 East Fork Little Ree Island Cre	ed	Lat 36°40'27", long 80°42'41", NAD83, Carroll County, at Days Inn discharge, 200 ft upstream from I-77, and 1.2 mi north east of Fancy Gap.	3.21	1996-00	8-22-01	3.27

a Provided by the Virginia Department of Environmental Quality - Water Division.

			Dwain	Measured	Meas	surements
Stream	Tributary to	Location	Drainage area (mi <sup>2</sup> )	previously (water years)	Date	Discharge (ft <sup>3</sup> /s)
		KANAWHA RIVER BAS	INConti	nued		
03167610 Unnamed tribu- tary [a]	East Fork Little Reed Island Creek Tributary (No.2)	Lat 36°40'26", long 80°41'41", NAD83, Carroll County, at Utts Campground discharge, at culvert on U.S. Highway 52, and 0.5 mi north of Fancy Gap	0.15	1995-00	8-22-01	.035
03168450 Peak Creek [a]	New River	Lat 37°02'50", long 80°47'31", NAD83, Pulaski County, at Pulaski, 600 ft downstream from bridgeon State Highway 610, and 0.4 mi upstream from Tract Fork.	-	1995, 1997-00	8-21-01	2.69
03168480 Tract Fork [a]	Peak Creek	Lat 37°02'50", long 80°47'13", NAD83, Pulaski County, at Pulaski, 100 ft upstream from mouth, and 1.9 mi downstream from Harbison Branch.	25.55	1994-95, 1998-00	8-21-01	3.43
03174580 Hunting Camp Creek [a]	Wolf Creek	Lat 37°09'25", long 81°08'54", NAD83, Bland County, at GIV Inc. discharge, 0.3 mi north of Bastian, and 1.1 mi up- stream from mouth.	29.8	1995, 1997-00	8-21-01	4.58
		BIG SANDY RIV	TER BASIN			
03208700 North Fork Pound River	Pound River	Lat 37°07'32", long 82°37'36", NAD83, Wise County 700 ft downstream from Stacy Branch, 1,600 ft downstream from North Fork Pound River dam, and at Pound.	18.5	1963-00,	10- 3-00 2-13-01 4-10-01 6-28-01 6-28-01 6-28-01	4.83 7.10 1.95 7.48 1.49 2.48
03208800 Pound River	Russell Fork	Lat 37°07'26", long 82°36'29", NAD83, Wise County, 1,600 ft downstream from confluence of North and South Forks, 0.5 mi upstream from U.S. Highway 23 0.7 mi upstream from Indian Creek, and at Pound.	36.7	1966-81, 1984-00,	11-15-00 2-13-01 4-10-01 7-11-01	16.6 18.7 33.3 20.5
03208900 Pound River	Russell Fork	Lat 37°09'51", long 82°31'30", NAD83, Dickenson County, 50 ft upstream from State Highwa: 624, 150 ft upstream from Camm Creek, and 2.6 mi northwest of Georges Fork.		1964-00,	10- 3-00 11-15-00 7-12-01 8- 9-01	19.5 28.3 51.4 39.6
03209200 Russell Fork	Levisa Fork	Lat 37°14'45", long 82°19'25", NAD83, Dickenson County, at bridge on State Highway 611, 0.2 mi downstream from Pound, River, and at Bartlick.	526	1963-00,	10- 3-00 2-13-01	84.5 163
		TENNESSEE RIV	/ER BASIN			
03527000 Clinch River	Tennessee River	Lat 36°38'55", long 82°45'02", NAD83, Scott County, at bridge on U.S. Highway 58, 0.5 mi down stream from Copper Creek, 0.8 mi northwest of Speers Ferry, and 211 mi upstream from moutl	e vn-	1931-76‡, 1977-78, 1979-81‡, 1995	9-17-01 9-17-01	265 252

<sup>‡</sup> Operated as a continuous-record gaging station.
a Provided by the Virginia Department of Environmental Quality - Water Division.

## DISCHARGE AT PARTIAL-RECORD STATIONS AND MISCELLANEOUS SITES

Stream	Tributary to	Location	Drainage	Measured previously (water years)	Measurements	
			area (mi <sup>2</sup> )		Date	Discharge (ft <sup>3</sup> /s)
		TENNESSEE RIVER E	BASINCont	inued		
03529500 Powell River	Clinch River	Lat 36°52'08", long 82°46'32", NAD83, Wise County, on right bank 10 ft upstream from bridge on U.S. Highway 23, a Big Stone Gap, 1.0 mi upstreffrom South Fork Powell River 2.5 mi downstream from Pigeo Creek, and 179.2 mi upstream from mouth.	eam c,	1945-59‡, 1979-81‡, 1991-92	9-19-01 9-19-01	36.3 37.0

<sup>‡</sup> Operated as a continuous-record gaging station.
a Provided by the Virginia Department of Environmental Quality - Water Division.